

FIG. 1

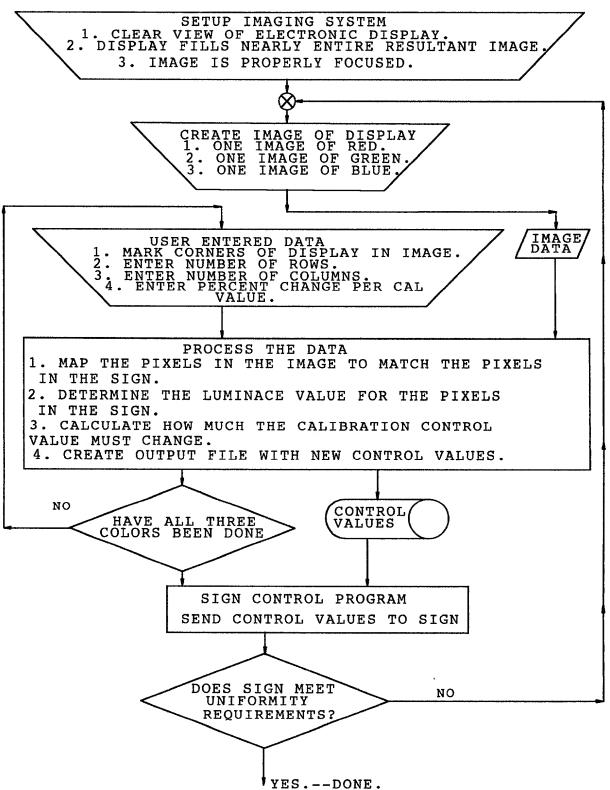


FIG. 2A

## BLOCK DIAGRAM

IMAGING SYSTEM

## PERSONAL COMPUTER

## **PROGRAM**

- 1. MAP PIXELS IN SIGN TO PIXELS FROM IMAGING SYSTEM IMAGE.
  - 2. DETERMINE INTENSITY VALUES FOR EACH PIXEL FOR EACH COLOR.
  - 3. CALCULATE CONTROL VALUES TO ADJUST PIXEL INTENSITY.
    - 4. SEND CONTROL VALUES TO SIGN.